

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Christopher J. Calhoun

Serial No.: 10/660,461

Filed: September 10, 2003

For: METHODS OF PROMOTING  
ENHANCED HEALING OF TISSUES  
AFTER CARDIAC SURGERY

Examiner: Hagopian, Casey Shea

Group Art Unit: 1615

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

This is in response to the October 23, 2007 Final Office Action issued by the United States Patent and Trademark Office regarding the above-identified application. A response to the Office Action is due three months from the mailing date thereof. Accordingly, this Amendment is being timely filed. Please amend the subject application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.